PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL** 

Attorney Docket No. Winston Z. Ho First Inventor

Quantitative Microfluidic Biochip and Method of Use

ET465717326US

(Only for new nonprovision	ai applications under 37 CFR 1.53(b))	LY	ress Mail Label No	• [		
APPLICATION ELEMENTS			ASSISTANT Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concern	ing utility patent application contents			Washington,	•	
2. X Applicant claims sn See 37 CFR 1.27.  3. X Specification (preferred arrangement - Descriptive title of	duplicate for fee processing) nall entity status.  [ Total Pages 14 set forth below)		Computer Pro 8. Nucleotide and/or Ar (if applicable, all nec	essary ) Readable Form (C	ix) nce Subi RF)	
- Statement Regar - Reference to seq	ding Fed sponsored R & D uence listing, a table, rogram listing appendix ne Invention	,	ii. pape	s verifying identit	y of abo	
- Brief Description	of the Drawings ( if filed)		ACCOMPANYI			
- Detailed Descrip - Claim(s) - Abstract of the E			37 CFR 3.73	Papers (cover she (b) Statement e is an assignee)	eet & do	ocument(s))  Power of  Attorney
4. X Drawing(s) (35 U.				nslation Documer n Disclosure	nt (if a	pplicable ) Copies of IDS
5. Oath or Declaration			Statement	(IDS)/PTO-1449 Amendment	L_	→ Citations
Copy from a	ted (original or copy) prior application (37 CFR 1.63 (d)) :ion/divisional with Box 18 completed	)	Return Rec	eipt Postcard (MP specifically itemiz	PEP 503) zed)	1
i. DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document(s)				(s)		
	ement attached deleting inventor(s) he prior application, see 37 CFR ind 1.33(b).		16. Nonpublica (b)(2)(B)(i).	ation Request und Applicant must at	der 35 U	J.S.C. 122
6. Application Data	Sheet. See 37 CFR 1.76		or its equiv	alent.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No Prior application information Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation Can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPOR	NDENCE ADI	DRESS			
Customer Number or Bar Cod	e Label	ach bar code lab	or pel here)	X Correspon	ndence ad	dress below
Name	Winston Z. Ho					
	14541 Langhill Drive					
Address						
City	Hacienda Heights	Sta	te CA	Zip	Code	91745
Country	USA	Telepho	ne 626-336-1	363 F	ax	626-333-5163
Name (Print/Type)	Winston Z. Ho	,	Registration No. (At	torney/Agent)		
Signature	313A	1-	•	Date	10/	'5/2001 ·

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	370	.00

Complete if K nown		
Application Number		
Filing Date	, .	
First Named Inventor	Winston Z. Ho	
Ex aminer Name		
Group Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The C ommissi oner is hereby authorized to char ge indicated fees an d credit any overpayments to:  Deposit Account Number	3. ADDITIONAL FEES  Large Small Entity Entity Fee			
Deposit	Code (\$) Code (\$)			
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge A ny Additional Fee Required Under 37 C FR 1 16 and 117	127 50 227 25 Surcharge - late provisional filing fee or cover s heet			
Applicant claims small entity status	139 130 139 130 Non-English specification			
see 37 CFR 1 27  2. X Payment Enclose d:	147 2,520 147 2,520 For filing a request for ex parte re examination			
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
	118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filing fee 370	128 1,960 228 980' Extension for reply within fifth month '			
105 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reiss ue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
CUOT OT AL (1) (2) 270	138 1,510 1381,510 Petition to institute a public use proceeding			
S UBT OT AL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Feefrom	141 1,280 241 640 Petition to revive - unintentional			
Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issu e fee (or reissue)			
Total Claims -20** = X = I	143 460 243 230 Design is sue fee			
Claims -3 = - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	144 620 244 310 Plantissuefee			
Multiple D ependent	122 130 122 130 Petitions to the Commissioner			
Lavas Entity Small Fueltu	123 50 123 50 Processi ng fee un der 37 C FR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submissi on of Information Disclosure Stmt			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 R ecording each patent as signment per property (times number of properties)			
102 84 202 42 Independent claims in exc ess of 3	146 740 246 370 Filing a su bmis sion after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **R eissue independent claims	149 740 249 370 For each additional invention to be examined (37 C FR § 1.129(b))			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RC E)			
and over original patent	169 900 169 900 R equest for expedited examination			
S U BT OT AL (2) (\$)	of a desi gn application			
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)			
**or number previously paid, if greater; For Reissues, see ab ove	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)			

SU BM iTTED BY Complete (if applicable)				applicable)
Name (Print/Type)	Winston Z. Ho	R egistration N o. (Attorney/Agent)	Te le phone	626-336-1363
Signature	25 210	-	Date	10/5/2001

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